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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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03/04/2005

STERNE, KESSLER, GOLDSTEIN & FOX PLLC 1100 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005 EXAMINER

ELLIS, RICHARD L

ART UNIT

PAPER NUMBER

2183

DATE MAILED: 03/04/2005

۱	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/815 742	04/02/2004	Johannes Wang	1397.0140005	1558

TITLE OF INVENTION: SYSTEM AND METHOD FOR RETIRING APPROXIMATELY SIMULTANEOUSLY A GROUP OF INSTRUCTIONS IN A SUPERSCALAR MICROPROCESSOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	06/06/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

appropriate All further cor	respondence including the I below or directed otherwise	Patent, advance ord	ers and notificati	on of maintenance fees v	ired). Blocks 1 through 5 s will be mailed to the current and/or (b) indicating a sepa	correspondence address as
	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. The papers. Each additional	mailing can only be used finis certificate cannot be used all paper, such as an assignment of mailing or transmission.	for any other accompanying
	LER, GOLDSTEIN & AVENUE, N.W.	& FOX PLLC		I hereby certify that the States Postal Service vaddressed to the Mai	rtificate of Mailing or Transhis Fee(s) Transmittal is bein with sufficient postage for find I Stop ISSUE FEE address TO (703) 746-4000, on the	g deposited with the United est class mail in an envelope above, or being facsimile
						(Depositor's name)
	ATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.  \$15,742 04/02/2004 Johannes Wang 1397.0140005 1558  NVENTION: SYSTEM AND METHOD FOR RETIRING APPROXIMATELY SIMULTANEOUSLY A GROUP OF INSTRUCTIONS IN A SUPERSCALAR OCCESSOR  N. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE ovisional NO \$1400 \$300 \$1700 06/06/2005  EXAMINER ART UNIT CLASS-SUBCLASS  ELLIS, RICHARD L 2183 712-218000  F correspondence address or indication of "Fee Address" (37 (2) the names of a put of 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a 2					
•			•			(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMED INV	'ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/815,742	04/02/2004		Johannes Wa	ing	1397.0140005	1558
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EXAM	INER	ART UNI	Т	CLASS-SUBCLASS	J	
ELLIS, RI	CHARD L	2183		712-218000		
CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			or agents OR, a (2) the name of registered attor 2 registered pal listed, no name	or agents OR, alternatively,  2) the name of a single firm (having as a member a egistered attorney or agent) and the names of up to expected patent attorneys or agents. If no name is isted, no name will be printed.		
PLEASE NOTE: Unless	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee d	ata will appear o	on the patent. If an assign	nee is identified below, the o	document has been filed for
(A) NAME OF ASSIGNI	EE .	(B)	RESIDENCE: (0	CITY and STATE OR CO	UNTRY)	
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the natent	): 🔲 Individual 🔲 C	orporation or other private gr	roup entity Government
4a. The following fee(s) are			Payment of Fee(			
Issue Fee			A check in the	e amount of the fee(s) is er	nclosed.	
	mall entity discount permitte			redit card. Form PTO-203		
Advance Order - # of	Copies	<u> </u>	The Director Deposit Account	is hereby authorized by c Number	charge the required fee(s), or (enclose an extra c	credit any overpayment, to copy of this form).
5. Change in Entity Status  a. Applicant claims Si	(from status indicated above MALL ENTITY status. See	<del>)</del>	_		LL ENTITY status. See 37 C	•
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate	ue Fee and Publicati vill not be accepted ent and Trademark (	on Fee (if any) or from anyone othe Office.	to re-apply any previous or than the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature		· · ·		Date		
Typed or printed name				Registration	No	<del></del>
an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	ity is governed by 35 U.S.C. plication form to the USPT for reducing this burden, shinia 22313-1450. DO NOT 1450.	122 and 37 CFR 1 O. Time will vary of sould be sent to the SEND FEES OR C	.14. This collection of the co	on is estimated to take 12 he individual case. Any con n Officer, U.S. Patent and RMS TO THIS ADDRES.	the public which is to file (an minutes to complete, includi omments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner displays a valid OMB contro	ng gathering, preparing, and ime you require to complete output of Commerce, P.O. for Patents, P.O. Box 1450,



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WASHINGTON	RK AVENUE, N.W. N. DC 20005	ART UNIT	PAPER NUMBER	
	, .		2183	
			DATE MAILED: 03/04/200	5 .

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.